

Ten Leading Causes of Injury-Related Treated & Released Emergency Department Visits by SPA, Race/Ethnicity, Gender, and Age Group Among Los Angeles County Residents, 2007-2011

Characteristic	1st Cause	2nd Cause	3rd Cause	4th Cause	5th Cause	6th Cause	7th Cause	8th Cause	9th Cause	10th Cause
All LAC	Unintentional Falls N = 776962	Unintentional Struck by/Against N = 342337	Unintentional MV Traffic N = 294012	Unintentional Cut/Pierce N = 192516	Unintentional Overexertion N = 127385	Unintentional Natural N = 108158	Assault Struck by/Against N = 67098	Unintentional Other Bicyclist N = 41135	Unintentional Fire/Burn N = 32770	Unintentional Poisoning N = 29647
SPA 1	Unintentional Falls N = 31005	Unintentional MV Traffic N = 15158	Unintentional Struck by/Against N = 13316	Unintentional Cut/Pierce N = 6672	Unintentional Overexertion N = 5161	Unintentional Natural N = 4647	Assault Struck by/Against N = 3923	Unintentional Poisoning N = 1920	Unintentional Other Bicyclist N = 1591	Unintentional Fire/Burn N = 1421
SPA 2	Unintentional Falls N = 166436	Unintentional Struck by/Against N = 73407	Unintentional MV Traffic N = 65210	Unintentional Cut/Pierce N = 41589	Unintentional Natural N = 26315	Unintentional Overexertion N = 24749	Assault Struck by/Against N = 11556	Unintentional Other Bicyclist N = 7878	Unintentional Fire/Burn N = 7426	Unintentional Poisoning N = 6904
SPA 3	Unintentional Falls N = 132126	Unintentional Struck by/Against N = 59740	Unintentional MV Traffic N = 46987	Unintentional Cut/Pierce N = 31995	Unintentional Overexertion N = 22228	Unintentional Natural N = 18870	Assault Struck by/Against N = 8546	Unintentional Other Bicyclist N = 6763	Unintentional Fire/Burn N = 5049	Unintentional Poisoning N = 4477
SPA 4	Unintentional Falls N = 83697	Unintentional Struck by/Against N = 34850	Unintentional MV Traffic N = 32303	Unintentional Cut/Pierce N = 21682	Unintentional Overexertion N = 12889	Unintentional Natural N = 11787	Assault Struck by/Against N = 9060	Unintentional Other Bicyclist N = 4556	Unintentional Fire/Burn N = 3709	Unintentional Poisoning N = 2913
SPA 5	Unintentional Falls N = 50144	Unintentional Struck by/Against N = 22307	Unintentional MV Traffic N = 17620	Unintentional Cut/Pierce N = 14144	Unintentional Overexertion N = 7889	Unintentional Natural N = 6303	Unintentional Other Bicyclist N = 3749	Assault Struck by/Against N = 2946	Unintentional Fire/Burn N = 2135	Unintentional Poisoning N = 1608
SPA 6	Unintentional Falls N = 88156	Unintentional Struck by/Against N = 37326	Unintentional MV Traffic N = 37048	Unintentional Cut/Pierce N = 20373	Unintentional Overexertion N = 13339	Unintentional Natural N = 12520	Assault Struck by/Against N = 12187	Unintentional Other Bicyclist N = 4224	Unintentional Fire/Burn N = 4001	Unintentional Poisoning N = 3236
SPA 7	Unintentional Falls N = 107278	Unintentional Struck by/Against N = 48448	Unintentional MV Traffic N = 35305	Unintentional Cut/Pierce N = 24685	Unintentional Overexertion N = 16818	Unintentional Natural N = 14454	Assault Struck by/Against N = 7803	Unintentional Other Bicyclist N = 5787	Unintentional Fire/Burn N = 4175	Unintentional Poisoning N = 3708
SPA 8	Unintentional Falls N = 124056	Unintentional Struck by/Against N = 52920	Unintentional MV Traffic N = 44366	Unintentional Cut/Pierce N = 31362	Unintentional Overexertion N = 22736	Unintentional Natural N = 14817	Assault Struck by/Against N = 11075	Unintentional Other Bicyclist N = 6586	Unintentional Poisoning N = 4877	Unintentional Fire/Burn N = 4854
White	Unintentional Falls N = 260033	Unintentional Struck by/Against N = 100508	Unintentional MV Traffic N = 80751	Unintentional Cut/Pierce N = 61488	Unintentional Overexertion N = 39927	Unintentional Natural N = 34222	Assault Struck by/Against N = 14329	Unintentional Other Bicyclist N = 14140	Unintentional Poisoning N = 10161	Unintentional Fire/Burn N = 9105
Black	Unintentional Falls N = 76674	Unintentional MV Traffic N = 44481	Unintentional Struck by/Against N = 41502	Unintentional Cut/Pierce N = 18039	Unintentional Overexertion N = 17356	Assault Struck by/Against N = 14363	Unintentional Natural N = 11284	Unintentional Fire/Burn N = 4414	Unintentional Poisoning N = 3847	Unintentional Other Bicyclist N = 3158
Latino	Unintentional Falls N = 327853	Unintentional Struck by/Against N = 152382	Unintentional MV Traffic N = 115588	Unintentional Cut/Pierce N = 81771	Unintentional Overexertion N = 50758	Unintentional Natural N = 47392	Assault Struck by/Against N = 30314	Unintentional Other Bicyclist N = 18462	Unintentional Fire/Burn N = 14080	Unintentional Poisoning N = 11950
Asian/Pacific Islander*	Unintentional Falls N = 39463	Unintentional MV Traffic N = 21323	Unintentional Struck by/Against N = 16409	Unintentional Cut/Pierce N = 11169	Unintentional Overexertion N = 6071	Unintentional Natural N = 5789	Unintentional Fire/Burn N = 1910	Assault Struck by/Against N = 1819	Unintentional Other Bicyclist N = 1761	Unintentional Poisoning N = 1191
Other/Unknown	Unintentional Falls N = 72939	Unintentional MV Traffic N = 31869	Unintentional Struck by/Against N = 31536	Unintentional Cut/Pierce N = 20049	Unintentional Overexertion N = 13273	Unintentional Natural N = 9471	Assault Struck by/Against N = 6273	Unintentional Other Bicyclist N = 3614	Unintentional Fire/Burn N = 3261	Unintentional Poisoning N = 2498
Male	Unintentional Falls N = 372387	Unintentional Struck by/Against N = 216701	Unintentional MV Traffic N = 135826	Unintentional Cut/Pierce N = 119101	Unintentional Overexertion N = 66192	Unintentional Natural N = 53229	Assault Struck by/Against N = 48014	Unintentional Other Bicyclist N = 31858	Unintentional Fire/Burn N = 15503	Unintentional Poisoning N = 14473
Female	Unintentional Falls N = 404542	Unintentional MV Traffic N = 158145	Unintentional Struck by/Against N = 125607	Unintentional Cut/Pierce N = 73399	Unintentional Overexertion N = 61182	Unintentional Natural N = 54927	Assault Struck by/Against N = 19079	Unintentional Fire/Burn N = 17265	Unintentional Poisoning N = 15171	Unintentional Other Bicyclist N = 9273

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< 1 Year	Unintentional Falls N =17502	Unintentional Struck by/Against N = 3053	Unintentional MV Traffic N = 1450	Unintentional Fire/Burn N = 981	Unintentional Natural N = 843	Unintentional Poisoning N = 814	Unintentional Cut/Pierce N = 683	Unintentional Overexertion N = 522	Unintentional Suffocation N = 208	Unintentional Other Transport N = 49
1-4 Years	Unintentional Falls N =111957	Unintentional Struck by/Against N = 40119	Unintentional Natural N = 12309	Unintentional Cut/Pierce N = 9479	Unintentional Poisoning N = 6937	Unintentional MV Traffic N = 6035	Unintentional Overexertion N = 5787	Unintentional Fire/Burn N = 5500	Unintentional Other Bicyclist N = 2470	Unintentional Other Transport N = 575
5-9 Years	Unintentional Falls N =73032	Unintentional Struck by/Against N = 37858	Unintentional Natural N = 13209	Unintentional Cut/Pierce N = 10384	Unintentional MV Traffic N = 8250	Unintentional Other Bicyclist N = 5002	Unintentional Overexertion N = 3937	Unintentional Fire/Burn N = 2107	Unintentional Poisoning N = 936	Unintentional Other Transport N = 783
10-14 Years	Unintentional Falls N =67421	Unintentional Struck by/Against N = 50772	Unintentional Overexertion N = 12632	Unintentional Cut/Pierce N = 12087	Unintentional MV Traffic N = 11608	Unintentional Natural N =9750	Unintentional Other Bicyclist N = 6934	Assault Struck by/Against N = 3960	Unintentional Fire/Burn N = 1511	Unintentional Other Transport N = 1302
15-19 Years	Unintentional Struck by/Against N = 48658	Unintentional Falls N =48059	Unintentional MV Traffic N = 31667	Unintentional Cut/Pierce N = 17326	Unintentional Overexertion N = 16049	Assault Struck by/Against N = 13597	Unintentional Natural N = 9126	Unintentional Other Bicyclist N = 5867	Unintentional Poisoning N = 2517	Unintentional Fire/Burn N = 2094
20-24 Years	Unintentional MV Traffic N = 42478	Unintentional Falls N =35046	Unintentional Struck by/Against N = 27112	Unintentional Cut/Pierce N = 21601	Assault Struck by/Against N = 12355	Unintentional Overexertion N = 11818	Unintentional Natural N = 8454	Unintentional Other Bicyclist N = 3477	Unintentional Fire/Burn N = 2834	Assault Cut/Pierce N = 2275
25-29 Years	Unintentional MV Traffic N = 34350	Unintentional Falls N =32323	Unintentional Struck by/Against N = 23824	Unintentional Cut/Pierce N = 20976	Unintentional Overexertion N = 12265	Assault Struck by/Against N = 8969	Unintentional Natural N = 7537	Unintentional Other Bicyclist N = 2807	Unintentional Fire/Burn N = 2639	Unintentional Poisoning N = 1904
30-34 Years	Unintentional Falls N =29761	Unintentional MV Traffic N = 26754	Unintentional Struck by/Against N = 19862	Unintentional Cut/Pierce N = 18033	Unintentional Overexertion N = 10960	Assault Struck by/Against N = 6411	Unintentional Natural N = 6358	Unintentional Other Bicyclist N = 2538	Unintentional Fire/Burn N = 2416	Unintentional Poisoning N =1592
35-44 Years	Unintentional Falls N =60075	Unintentional MV Traffic N = 45545	Unintentional Struck by/Against N = 32882	Unintentional Cut/Pierce N = 30427	Unintentional Overexertion N = 20262	Unintentional Natural N = 12089	Assault Struck by/Against N = 9838	Unintentional Other Bicyclist N = 4588	Unintentional Fire/Burn N = 4386	Unintentional Poisoning N = 3210
45-54 Years	Unintentional Falls N =73218	Unintentional MV Traffic N = 41058	Unintentional Struck by/Against N = 26235	Unintentional Cut/Pierce N = 24021	Unintentional Overexertion N = 16517	Unintentional Natural N = 11884	Assault Struck by/Against N = 7541	Unintentional Other Bicyclist N =4325	Unintentional Fire/Burn N = 3846	Unintentional Poisoning N = 3489
55-64 Years	Unintentional Falls N =67526	Unintentional MV Traffic N = 24947	Unintentional Struck by/Against N = 15301	Unintentional Cut/Pierce N = 14564	Unintentional Overexertion N = 9091	Unintentional Natural N = 8235	Assault Struck by/Against N =2807	Unintentional Fire/Burn N = 2293	Unintentional Poisoning N = 2262	Unintentional Other Bicyclist N = 2034
65+ Years	Unintentional Falls N =160973	Unintentional MV Traffic N = 19767	Unintentional Struck by/Against N = 16652	Unintentional Cut/Pierce N = 12931	Unintentional Natural N = 8363	Unintentional Overexertion N = 7542	Unintentional Poisoning N = 2741	Unintentional Fire/Burn N = 2159	Unintentional Other Bicyclist N = 1076	Unintentional Other Transport N = 981

* In previous years, people of other races/ethnicities were combined with Asians/Pacific Islanders in the data. Future reports will follow this format.

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Source: Office of Statewide Health Planning and Development, Emergency Department Data